For Research Use Only

SMAD4 Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins www.ptglab.com

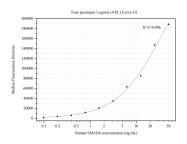
Catalog Number:60182-3-PBS

Basic Information	Catalog Number: 60182-3-PBS	GenBank Accession Number: BC002379	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG0299	GenelD (NCBI): 4089 UNIPROT ID: Q13485 Full Name: SMAD family member 4 Calculated MW: 60 kDa	CloneNo.: 1E5E4
Product Information	60182-3-PBS targets SMAD4 as part	of a matched antibody pair:	
	MP50149-1: 60182-2-PBS capture and 60182-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.		
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50149-1, SMAD4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60182-2-PBS. Detection antibody: 60182-3-PBS. Standard:Ag0299. Range: 0.098-50 ng/mL